

MAY 27 2005

T-841 P.01

F-979

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13 pages

Comments

RE: Patent Application No.: 10/670,101

Filing Date: September 24, 2003

Inventor: James Matthew Murduck

Title: Al/Alo/AI RESISTOR PROCESS FOR INTEGRATED CIRCUITS

Confirmation No.: 8150

Please file the attached:

Transmittal Form (1p.)

Fee Transmittal Form (1 p.)

Patent Application Fee Determination Record (1 p.)

Amendment (7 pp.)

Petition for Extension of Time (two month) (1 p.) *in duplicate*Certificate of Transmission

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Janelle A. Reitz

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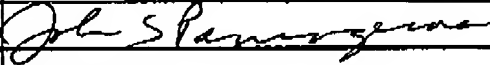
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TRANSMITTAL FORM	Application Number	10/670,101	
	Filing Date	September 24, 2003	
	First Named Inventor	James Matthew Murdoch	
	Art Unit	2815	
	Examiner Name	Wojciewicz, Edward J	
(to be used for all correspondence after initial filing)		Attorney Docket Number	12-1054
Total Number of Pages in This Submission			

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Patent Application Fee Determination Record
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Katten Muchin Rosenman LLP		
Signature			
Printed name	John S. Panaguss		
Date	5/27/05	Reg. No.	31,051

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Typed or printed name	Janelle A. Reitz
Date	5-27-05

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) \$450.00

Complete if Known

Application Number 10/670,101
Filing Date September 24, 2003
First Named Inventor James Matthew Murduck
Examiner Name Wojciechowicz, Edward J.
Art Unit 2815
Attorney Docket No. 12-1054

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
- 20 or MP = _____ x _____ = _____		
MP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or MP = _____ x _____ = _____		
MP = highest number of independent claims paid for, if greater than 3		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets _____ Extra Sheets _____ Number of each additional 50 or fraction thereof _____ Fee (\$) _____ Fee Paid (\$) _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition for Extension of Time (two-month)

Fees Paid (\$)

\$450.00

SUBMITTED BY

Signature John S. Panagias Registration No. 31,051 Telephone (312) 902-5200
Name (Print/Type) John S. Panagias Date 5/22/05

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PATENT
Attorney Docket No. 12-1054

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 10/670,101
Filing Date: September 24, 2003
Inventor(s): James Matthew Murduck
Group Art Unit: 2815
Examiner Name: Wojciechowicz, Edward J.
Customer No.: 27160

Title: **Al/AIO_x/Al RESISTOR PROCESS FOR
INTEGRATED CIRCUITS**

Confirmation No.: 8150

Mail Stop Amendment
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Date

Janelle A. Reitz
Janelle A. Reitz

AMENDMENT

Sir:

In response to the Official Action mailed on December 28, 2004, please enter the
following amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2
of this paper.

Remarks/Arguments begin on page 5 of this paper.